

### Description




IP67, Class I. IK09. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. PMMA cover. Silicone rubber gasket. Linear PMMA LED lens. 1.2 m connecting cable, UV stabilized, PVC free. Luminaire is factory sealed and does not need to be opened during installation and can be tilted up to 180°. Integral LED driver with DALI interface.

Separate LED driver on request.

## Wall luminaires surface mounted

## Specifications

## Material description

Body	Marine-grade, all-aluminium construction
Lens	PMMA
Colours	 RAL9004 Signal black
	 RAL9006 White aluminium
	 RAL9007 Grey aluminium
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP67
Impact resistance	IK09
Corrosion resistance	5CE+Primer




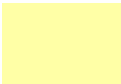






## Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral LED driver with DALI Interface

## Additional information

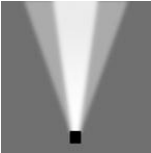


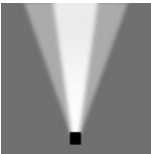


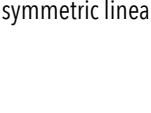
Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on <a href="http://www.we-ef.com">www.we-ef.com</a> for further details.

Options

Light distribution		Colour temperature	Nominal Watt
	symmetric linear, medium beam [LM]	 3000 K	43 W
	symmetric linear, narrow beam [LE]	 4000 K	
	symmetric linear, very narrow beam [LEE]	 2700 K	
	symmetric linear, wide beam [LB]		
	symmetric linear, wide beam [LB/IW - Honeycomb]		
	symmetric linear, medium beam [LM/IW - Honeycomb]		
	symmetric linear, narrow beam [LE/IW - Honeycomb]		

## Wall luminaires surface mounted

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric linear, medium beam [LM/ IW - Honeycomb] 	187-0518	LED-80/50W / 225 mA - 3000 K	2672	55 W	80	4.75
	187-0519	LED-80/50W / 225 mA - 4000 K	2672	55 W	80	4.75
	187-0597	LED-80/50W / 225 mA - 2700 K	2672	55 W	80	4.75
symmetric linear, medium beam [LM] 	187-0028	LED-80/50W / 225 mA - 3000 K	5350.9	55 W	80	4.75
	187-0048	LED-80/50W / 225 mA - 4000 K	5350.9	55 W	80	4.75
	187-0546	LED-80/50W / 225 mA - 2700 K	5350.9	55 W	80	4.75
symmetric linear, narrow beam [LE/ IW - Honeycomb] 	187-0520	LED-80/50W / 225 mA - 3000 K	2784.2	55 W	80	4.75
	187-0521	LED-80/50W / 225 mA - 4000 K	2784.2	55 W	80	4.75
	187-0598	LED-80/50W / 225 mA - 2700 K	2784.2	55 W	80	4.75
symmetric linear, narrow beam [LE] 	187-0029	LED-80/50W / 225 mA - 3000 K	5253.2	55 W	80	4.75
	187-0049	LED-80/50W / 225 mA - 4000 K	5253.2	55 W	80	4.75
	187-0547	LED-80/50W / 225 mA - 2700 K	5253.2	55 W	80	4.75
symmetric linear, very narrow beam [LEE] 	187-0030	LED-80/50W / 225 mA - 3000 K	6014.9	55 W	80	4.75
	187-0050	LED-80/50W / 225 mA - 4000 K	6014.9	55 W	80	4.75
	187-0548	LED-80/50W / 225 mA - 2700 K	6014.9	55 W	80	4.75
symmetric linear, wide beam [LB/IW - Honeycomb] 	187-0516	LED-80/50W / 225 mA - 3000 K	2128.8	55 W	80	4.75
	187-0517	LED-80/50W / 225 mA - 4000 K	2128.8	55 W	80	4.75
	187-0596	LED-80/50W / 225 mA - 2700 K	2128.8	55 W	80	4.75
symmetric linear, wide beam [LB] 	187-0027	LED-80/50W / 225 mA - 3000 K	4789.4	55 W	80	4.75
	187-0047	LED-80/50W / 225 mA - 4000 K	4789.4	55 W	80	4.75
	187-0545	LED-80/50W / 225 mA - 2700 K	4789.4	55 W	80	4.75

VLR150

Wall luminaires surface mounted

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
